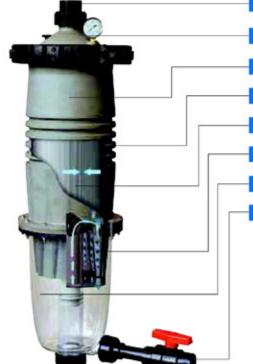
General Filters





200383 MultiCyclone Ultra MC16 (75) c/w 75sqft. Cartridge 2" / 63mm 200382 MultiCyclone Ultra MC12 (75) c/w 75sqft. Cartridge 11/2" / 50mm For replacement cartridges please see p.9 spares catalogue

For base stands please see page 21



Imperial / Metric quick fit unions

Pressure gauge

Hydraulically efficient design

Glass filled thermoplastic

75ft2 pleated filter cartridge

12 / 16 hydrocyclones

Clear poly carbonate sediment chamber

1" / 32mm purge valve

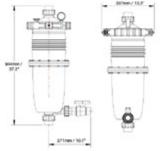
Multicyclone Ultra has the benefits of the ever popular Multicyclone with the addition of a 75ft2 cartridge filter located in the upper housing. Incoming water enters the hydrocylones tangentially, generating a strong centrifugal effect. The sediment particles are then spun out to the hydrocyclone's wall, and spiral down into the sediment chamber. The filtered water then migrates towards the centre of the hydro cyclone where the water reverses and spirals upwards and through a 75ft2 cartridge element before exiting the Multicyclone Ultra. The addition of the cartridge element provides the highest standard of filtration possible with very little need for cleaning. The majority of the sediment is removed by the hydrocyclones. The sediment level can be visually monitored through the Multicyclones clear sediment bowl. The pressure gauge located at the top of the unit indicates when the cartridge requires cleaning. The cartridge can easily be removed by undoing the locking ring.

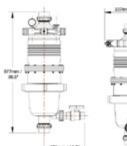


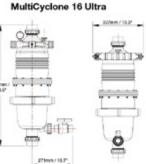
MC16 (75)



MultiCyclone 12 Ultra







Specifications

Model	Hydrocyclones	Connection Ports	Minimum Flow	Maximum Flow	Filter Area	Maximum Pool Size	Maximum Pressure
MultiCyclone12 Ultra	12	1½" / 50mm	2.4m³/h	13.5m ³ /h	75ft² / 6.9 m²	81m³	3.5 BAR 350 kPa (50psi)
MultiCyclone16 Ultra	16	2" / 63mm	3m³/h	16.8m³/h	75ft² / 6.9 m²	100m ³	3.5 BAR 350 kPa (50psi)